



Proposed Code Change

State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received 12-1-09

Code 50.5.5-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

Code Title International Residential Code		Edition 2009
Section number and title R502.2.2.1.2 Decks/Flashing ect.		Page 111
Proponent Calvin Bolt Inspections and Testing	Title Owner	
Address 1310 Oriole Dr. Warsaw, IN 46580		Phone 574-269-3507
PROPOSED CODE CHANGE (Check One)		
<input type="checkbox"/> Change to read as follows <input checked="" type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution		
<p>After section R502.2.2.1.1, add a new section to read: <u>R502.2.2.1.2 Flashing.</u> Exterior decks, balconies, porches, and stairs shall be flashed in accordance with Section R703.8 and this section. Aluminum products, including aluminum flashing, shall not be used in direct contact with preservative-treated wood.</p> <p>Also then in conjunction with this, in Section <u>R703.8 Flashing</u>, item 5; add to read as follows: 5. Where exterior porches, decks, or stairs attach to a wall or floor assembly of wood-frame construction. <u>Flashing shall also be installed in accordance with Section R502.2.2.1.2 Flashing.</u></p>		
REASON AND FISCAL IMPACT		
<p>All for clarification and additional information. This gives another section in the code book to flag these areas. The flashing section is somewhat obscure by itself in Chapter 7, relating to these components here in Chapter 5.</p> <p>There is still a problem at least in my neck of the woods with a lack of knowledge that decks, which are attached to the dwelling, need to be flashed. Also the same holds true about NOT using aluminum products, mostly concerning the use of aluminum flashing, in contact with preservative-treated wood. Most boxes of aluminum trim coil stock have a warning on the front of the box, about not using it in contact with preservative-treated wood, but that at times is still not enough to avoid its use. The wording, "Approved corrosion-resistant flashing(s)", is used in section R703.8, but some folks still do not relate this to aluminum being in contact with preservative-treated wood.</p> <p>No financial impact, unless the aluminum flashing IS used, then it would be a large financial impact later to the homeowner.</p>		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		